

BASIC TUTOR



Let your Apple teach you to program in BASIC!

BASIC TUTOR makes learning BASIC easy. With it your Apple will give you step-by-step instruction in handling all the fundamental elements of the BASIC language.

BASIC TUTOR begins in lesson one by assuming you have no knowledge of programming. By the end of the last lesson you will be writing carefully planned, well-constructed programs of your own.

BASIC TUTOR is interactive, prompting you with questions to which you will respond at the keyboard. Positive reinforcement is given with each correct answer, and specific aid is provided with each incorrect answer to help lead you in the right direction. Also, frequent summaries and reviews help make your new knowledge stick.

BASIC TUTOR was designed for self-instruction. You can work at your own pace to optimize your learning curve. And **BASIC TUTOR** is fully compatible with Applesoft BASIC, so that any original programs you write will immediately run on your Apple computer.

BASIC TUTOR was written for SuperSoft by Courseware Applications, one of the pioneers in Computer Aided Instruction. Courseware Applications has had extensive experience in all areas of C.A.I., including corporate training programs, educational instruction (including programs for the international PLATO network), and military simulation courses. This experience has helped make **BASIC TUTOR** Computer Aided Instruction at its best.

With **BASIC TUTOR** you can turn your Apple into the greatest teacher you've ever had. So start learning BASIC today – with **BASIC TUTOR**.

Requires: Apple II DOS 3.3, 48K, one disk drive
BASIC TUTOR: \$99.00

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SuperSoft®

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BASIC Tutor

... lets you open the door to the computer age.

With the advent of the microcomputer era, the use of the BASIC programming language has become very widespread. There is a great need to learn BASIC among those who are interested in becoming familiar with this exciting new technology. BASIC Tutor was designed to give those people a means of learning BASIC that is as informative and rewarding as possible.

BASIC Tutor is a self-study course using both computerized lessons and a supplementary printed manual. It teaches Applesoft BASIC on an Apple II+ or Apple IIe microcomputer. The course contains nine lessons, the general contents of which are as follows:

- Lesson 1: Introduction to Programming in BASIC
- Lesson 2: BASIC Variables
- Lesson 3: BASIC Expressions
- Lesson 4: Entering and Editing BASIC Code
- Lesson 5: BASIC Output
- Lesson 6: BASIC Input
- Lesson 7: BASIC Branching
- Lesson 8: BASIC Loops
- Lesson 9: READ, DATA

Each lesson contains numerous problems, tests, and a thorough summary. In addition, a solutions disk is provided as a helpful time-saver.

After completing this course, you should be able to analyze a problem or task, then design and code a BASIC program to solve it. Some of the skills you will learn and apply are:

- identify "input", and determine appropriate variable types
- name and document variables
- provide input for processing
- determine what operations are needed
- write valid expressions to perform the operations
- use iteration and selection techniques
- analyze "output" requirements and plan the format
- generate appropriate output
- check processing for validity

Once you have completed this course you will have a firm grasp of the fundamentals of programming in the BASIC language.